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# **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

plicant's or agent's file reference	FOR FURTHER ACTION	Preliminary)	ion of Transmittal of Interna Examination Report (Form P	
296PC00/KBB	International filing date (day/m	onsh/year)	Priority date (day/month/yea	か
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	ns relating to the following items:			
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II Priority	•			•
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VI Certain docume				
VII Certain defects	in the international application			
VIII Certain observ	ations on the international applicat	tion		
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Form PCT/IPEA/409 (cover sheet) (January 1998)
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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/NO00/00191

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# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

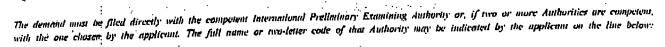
International application No. PCT/NO00/00191

v.	Reasoned statement under Article citations and explanations support	35(2) with re ring such stat	gard to novelty, inventive step or industrial applicability; ement	
1.	Statement			YES
	Novelty (N)	Claims Claims	1-10	NO
ı				YES
	Inventive step (IS)	Claims Claims	1-10	ио
	Industrial applicability (IA)	Claims	1-10	YES NO
	With the spin spin spin spin spin spin spin spin	Claims		<del></del>

### 2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the prior art. The claimed invention stated in claims 1-10 is not considered to be anticipated by these documents. None of the documents or any relevant combination of them reveal a release mechanism in a missile as described by these claims.

According to the arguments stated above, the invention claimed in claims 1-10 is novel, considered to involve an inventive step and have industrial applicability.



IPEA/ SE

#### PCT

CHAPTER II

#### **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

dentification of IPEA  flox No. 1 IDENTIFICATION OF THE INTERNATION international application No. International filin pcr/N000/00191 June 2, 2000 Title of invention Release mechanism in n Box No. II APPLICANT(S)  Variety and address: IFamily name followed by given name: for a legal of the address must include postal code and name of the sample of the	g date (day/month/year) o nissile	Applicant's or agent's file reference P1296PC00/KBB (Earliest) Priority date (day/month/year June 4, 1999
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See Notes to the demand form 85:51 1002-00N-02

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Sheet N	. 2
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Internati nal application No. PCT/NO00/00191

C ntinuation of Box No II APPLICANT(S)	
	is used, this sheet is not to be included in the demand.
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Further applicants are indicated on a continuation	n sheet.

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	Sheet N . 3	International application No. PCT/NO00/00191
Day No. III ACIENT	OR COMMON REPRESENTATIVE: OR ADDRESS FO	R CORRESPONDENCE
The following person and is has been ap is hereby a addition to	n is agent common representative pointed earlier and represents the applicant(s) also for interpresented and any earlier appointment of (an) agent(s)/common pointed, specifically for the procedure before the International agent(s)/common representative appointed earlier.	national preliminary examination.
Protector IP C P. O. Box 5074 N-0301 OSLO NORWAY		+47 22 95 74 40  Facsimile No.: +47 22 95 74 50  Teleprinter No.:
Address for space above	correspondance: Mark this check-box where no agent or commu- is used instead to indicate a special address to which corresponda	on representative is/has been appointed and the nee should be sent.
1. The applicant wish the internation the description the claims  the drawings  2. The applicant from the prioriunder Article box may be more soriginally filed cunder Article 34 are or the international	FOR INTERNATIONAL PRELIMINARY EXAMINATIONS the International Preliminary Examination to start the basis onal application as originally filed.    as originally filed   as amended under Article 34     as originally filed   as amended under Article 19 (together with any accompany as amended under Article 34     as originally filed   as amended under Article 34     as originally filed   as amended under Article 34     wishes any amendment to the claims under Article 19 to be considered unless the international preliminary examination to be international Preliminary Examining Authority 19 or a notice from the applicant that he does not wish to make such arked only where the time limit under Article 19 has not yet expired in where a copy of amendments to the claims under Article 19 and/or received by the International Preliminary Examining Authority be all preliminary examination: Examining Authority be a larger of international preliminary examination: Examinate in which international application was filed.	eanying statement)  sidered as reversed.  postponed until the expiration of 20 months recieves a copy of any amendments made the amendments (Rule 69.1(d)). (This checked.)  basis of the international application or amendments of the international application effore it has begun to draw up a written opinion
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900 Notice to the demand form 00:ST 1002-00N-02

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Sheet	No. 4	

International application N . PCT/NO00/00191

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Box N VI CHECKLIST			For International Preliminary	
The demand is accompanied by the following elem Box No. IV, for the purposes of international prelin	ents, in the langua minary examinatio	ge referred to in n:	Examining Authority use only received	
I. translation of international application	13	sheets		
2. amendments under Article 34	:	sheets		
copy (or, where required, translation) of 3. amendments under Article 19	ï	sheets		
copy (or, where required, translation) of 4. amendments under Article 19	. :	sheets		
5. letter	:	sheets		
6. other (specify)	:	sheets		
The demand is also accompanied by the item(s	s) marked below:			
51 fee calculation sheet 4.  statement explaining lack of signature				
2. Separate signed power of attorney	5.	nucleotide	and or amino acid sequence listing in readable form	
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Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  New 10 each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the damand).				
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Although the date of receipt of the dem	and is after the ex B2.	piration of 19 mont	ns from the priority date, the delay in	
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See Notes to the demand form 10:S1 1002-00N-05

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### PATENT COOPERATION TREATY

#### PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P1296PC00	ACTION (Form P	ication of Transmittal of International Search Report CT/ISA/220) as well as, where applicable, item 5 below.
international application No.	International filing date (day mo	
PCT/NO 00/00191	2 June 2000	4 June 1999
Applicant		
Nammo Raufoss AS et al		
This international search report has applicant according to Article 18. A	been prepared by this Internation copy is being transmitted to the I	al Searching Authority and is transmitted to the nternational Bureau.
The letter stigned search report COD	sists of a total of 2 sheets.	
	a copy of each prior art documen	t cited in this report.
It is also accompanied by	•	
1. Certain claims were found	unsearchable (See Box I).	
2. Unity of invention is lacking		
3. The international applicational international search was	Willes on an and and a	rtide and/or amino acid sequence listing and the tence listing
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		tely from the international application.
	but not accompanied matter going beyond t	by a statement to the effect that it did not include the disclosure in the international application as filed.
	transcribed by this Authority.	·
· · · · · · · · · · · · · · · · · · ·	the text is approved as submitted	by the applicant.
4. With regard to the title, X	the text has been established by	this Authority to read as follows:
		·
5. With regard to the abstract,	the text is approved as submitted	
	the text has been established, act in Box III. The applicant may, w national search report, submit or	coording to Rule 38.2(b), by this Authority as it appear within one month from the date of mailing of this inte- comments to this Authority.
6. The figure of the drawings to	be published with the abstract is:	None of the figures
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### INTERNATIONAL SEARCH REPORT

International application No. PCT/NO 00/00191

A. CLASSI	FICATION OF SUBJECT MATTER									
IPC7: F42B 15/36 // F42B 15/00 According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED										
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IPC7: F42B										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
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Electronic data base consulted during the international search (name or trans-										
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C. DOCUI	MENTS CONSIDERED TO BE RELEVANT	Constant spreads	Relevant to claim No.							
Category*	Citation of document, with indication, where appro	prints, or the resevant passages								
A	SE 508072 C2 (BOFORS AB), 24 Augus (24.08.98)	1-10								
	•									
A	FR 2650639 A1 (THOMSON-BRANDT ARM 8 February 1991 (08.02.91)	1-10								
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A	DE 2036746 A (MESSERSCHMITT-BÖLKO 27 January 1972 (27.01.72)	1-10								
A	EP 0151676 A2 (RHEINMETALL GMBH), (21.08.85)	1-10								
1										
Further documents are listed in the continuation of Box C. X See patent family annex.										
T' later document published after the intermedical name date of production and close and are in conduct with the application and close on the manufacture of the invention.  Special categories of cited documents  To later document published after the intermedical name date of the inventions of the inventions of the inventions.										
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# INTERNATIONAL SEARCH REPORT Information on patent family members

08/05/00

International application No. PCT/NO 00/00191

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
\$E	508072	C2	24/08/98	SE	9503155 A	14/03/97
FR	2650639	A1	08/02/91	NONE		
DE	2036746	٨	27/01/72	NONE	کند. دار چاری در کندان چاری پیرون این این	
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